HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER for PATENTS, P. O. Box 1450, Arrlington, VA 22313-1450.

(Date of Deposit)

7/28/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of : July 28, 2003

Shahid Butt et al. : Art Unit:

Serial No. 10/604,519 : Examiner: Unknown

Filed: July 28, 2003 : IBM Corporation

Dept. 18G/Bldg. 300-482

Title: METHOD AND APPARATUS

FOR AMPLITUDE FILTERING IN

THE FREQUENCY PLANE OF A

LITHOGRAPHIC PROJECTION

2070 Route 52,

Hopewell Junction,

New York 12533-6531

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Arlington, Va 22313-1450

Sir:

SYSTEM

Pursuant to the duty of disclosure set forth in 37 CFR 1.56, and further pursuant to 37 CFR 1.97 and 37 CFR 1.98, Applicants hereby respectfully submit copies of the following documents as listed on Form PTO-1449, attached hereto.

Please charge any fees in connection with this statement to Deposit Account # 09-0458.

Respectfully submitted,

Todd M. C. Li, Attorney Registration No. 45,554

Telephone No. (845)894-6919

Todal M. O.lu

TML/kcm

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FORM PFO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: FIS920030150US1	SERIAL NO.: 10/604,519
SUPPLEMENTAL INFORMATION DISCLOSURE		

	10/604,519	
et	al.	

(Use several sheets if necessary)

STATEMENT BY APPLICANT

(37 CFR 1.98(b))

APPLICANT: Shahid Butt

FILING DATE: July 28, 2003

GROUP:

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

REFERENCE DESIGNATION			U.S. FAI	13			
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSL	1
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	<u>-</u>	Office file (metading flathor, flate, Dute, Fertilite Lages, etc.)
,	AQ	"Cḥaracterization of Super-Resolution Photolithography", H. Fukuda, R. Yamanaka, T. Terasawa, K, Hama, T. Tawa and S. Okazaki, IEEE, 4/1992, pages 3.2.1-3.2.4.
	AR	"Resolution Enhancement by Oblique Illumination Optical Lithography Using a Pupil Filter*, T. Horiuchi, Y. Takeuchi, S. Matsuo and K. Harada, IEEE, 1993, pages 27.3.1-27.3.4
	AS	
EXAMINER		DATE CONSIDERED
1		if reference considered, whether or not citation is in conformance with MPEP 609. Draw line not in conformance and not considered. Include copy of this form with next communication to

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